

JC06 Rec'd PCT/PTO 21 JUL 2005

PG

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 10/530,170

Filing Date April 04, 2005

First Named Inventor BRYANT et al

Art Unit To be assigned

Examiner Name To be assigned

Attorney Docket Number 4169/028 US

## ENCLOSURES (Check all that apply)

☐ Fee Transmittal Form

☐ Fee Attached

☐ Amendment/Reply

☐ After Final

☐ Affidavits/declaration(s)

☐ Extension of Time Request

☐ Express Abandonment Request

☒ Information Disclosure Statement

☐ Certified Copy of Priority Document(s)

☐ Reply to Missing Parts/ Incomplete Application

☐ Reply to Missing Parts under 37 CFR 1.52 or 1.53

☐ Drawing(s)

☐ Licensing-related Papers

☐ Petition

☐ Petition to Convert to a Provisional Application

☐ Power of Attorney, Revocation

☐ Change of Correspondence Address

☐ Terminal Disclaimer

☐ Request for Refund

☐ CD, Number of CD(s) \_\_\_\_\_

☐ Landscape Table on CD

☐ After Allowance Communication to TC

☐ Appeal Communication to Board of Appeals and Interferences

☐ Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)

☐ Proprietary Information

☐ Status Letter

☒ Other Enclosure(s) (please identify below):

IDS Statement

2 Foreign References

Return Receipt Postcard

### Remarks

GB 2 222 040  
WO 02/23213

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

Gottlieb Rackman & Reisman, PC

Signature

*Allen I. Rubenstein*

Printed name

Allen I. Rubenstein

Date

July 19, 2005

Reg. No.

27,673

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

*Susan Piperno*

Typed or printed name

Susan Piperno

Date

July 19, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



4169-028 US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Roderick BRYANT et al  
Serial No. : 10/530,170  
Filing Date : April 04, 2005  
Group Art No. : To be assigned  
Examiner : To be assigned  
Title : SATELLITE-BASED POSITIONING  
SYSTEM IMPROVEMENT

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir;

Enclosed is a copy of Information Disclosure Citation Form together with copies of the Foreign Patent Documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant.

The cited references enclosed herewith and listed on the attached form were cited in the PCT International Search Report which has previously been submitted.

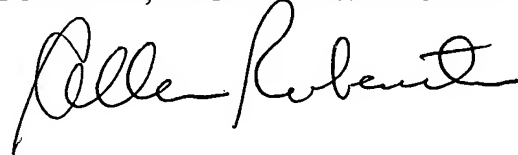
Pursuant to 37 C.F.R. § 1.97 (g) and (h), the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be

construed as an admission that the information cited in this statement is material to patentability.

Although no fee is deemed necessary, the Examiner is authorized to use Deposit Account No. 07-1730, Docket 4169-028 US, for any fees that may be required. A duplicate of this letter is enclosed for that purpose.

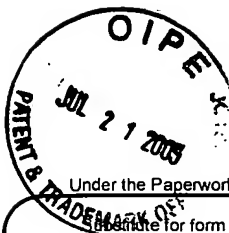
Respectfully submitted,

GOTTLIEB, RACKMAN & REISMAN

A handwritten signature in black ink, appearing to read "Allen Rubenstein". The signature is fluid and cursive, with the first name "Allen" and last name "Rubenstein" clearly distinguishable.

Allen I. Rubenstein  
Reg. No. 27,673  
Attorney for Applicant  
270 Madison Avenue, 8<sup>th</sup> Floor  
New York, NY 10016  
(212) 684-3900

July 19, 2005



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

**Complete if Known**

Application Number	10/530,170
Filing Date	April 4, 2005
First Named Inventor	BRYANT, et al.
Art Unit	unassigned
Examiner Name	unassigned
Attorney Docket Number	4169/028

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 5,841,396	11/24/98	Krasner	
		US- 2001/003-4210	10/25/01	Nir et al.	
		US- 5,737,715	4/7/98	Deaton et al.	
		US- 5,717,403	2/10/98	Nelson et al.	
		US- 5,157,697	10/20/92	Anvari et al.	
		US- 2001/0046256	11/29/01	Norman et al.	
		US- 6,236,354	5/22/01	Krasner	
		US- 6,292,520	9/18/01	Tsukahara	
		US- 6,229,998	5/8/01	Hamdy et al.	
		US- 6,052,421	4/18/00	Richardson et al.	
		US- 5,430,894	7/4/95	Nohara et al.	
		US- 6,701,253	3/2/04	Edwards et al.	
		US- 6,323,803	11/27/01	Jolley et al.	
		US- 6,211,819	4/3/01	King et al.	
		US- 6,091,785	7/18/00	Lennen	
		US- 5,535,237	7/9/96	LaPadula, III et al.	
		US- 6,204,808	3/20/01	Bloebaum et al.	
		US- 6,222,483	4/24/01	Twitchell et al.	
		US- 6,067,045	5/23/00	Castelloe et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		WO 02/23213	03/21/02	Nir et al.		
		GB 2,222,040	2/21/90	Yamamoto et al.		

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

